## **IN THE CLAIMS**

What is claimed is:

1. (Currently Amended) A helpset build method comprising:

preparing helpset information for building;

building helpset files and subhelpset files in an automatic recursive manner

recursively; and

reporting helpset status related information.

2. (Currently Amended) The helpset build method of Claim 1 further comprising:

parsing the gathered files source files; and

identifying related helpsets.

3. (Original) The helpset build method of Claim 2 further comprising:

building control files automatically;

copying helpset files selectively, wherein selection is indicated by results of said

parsing; and

modifying said help files and control files automatically

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4. (Original) The helpset build method of Claim 3 wherein said modifying of said help

files and control files are modified automatically based upon meta-tag indications.

5. (Original) The helpset build method of Claim 3 wherein said reporting includes

indications of peculiarities for a run.

6. (Original) A method of building a helpset, comprising:

verifying arguments;

checking for a subhelpset indication;

copying a first plurality of files from a source directory to a temporary directory;

generating an index;

generating a map file;

generating a full-test-search index; and

copying a second plurality of files from the temporary directory to an output

directory.

7. (Original) The method according to claim 6, further comprising generating a

modified map file in response to tags.

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- 8. (Original) The method according to claim 6, further comprising building one or more subhelpsets prior to building the helpset in a recursive process.
- 9. (Original) The method according to claim 8, wherein an output directory includes a compressed output file created after subhelpsets and helpsets have been built.
- 10. (Original) The method according to claim 6, wherein a second plurality is less than a first plurality.
- 11. (Original) The method according to claim 10, wherein said second plurality of files includes referenced files determined by a filtering process.
- 12. (Original) The method according to claim 6, further comprising:

  generating a report; and

  launching a previewer.
- 13. (Original) A machine readable medium having embodied thereon a computer program for processing by a machine, the computer program comprising:
  - a verification module for verifying arguments;

a recursion module for directing recursive helpset build operations;

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an index generation module for generating a keyword index;

a map file generator module for generating a map file that maps topic

identifications to file names;

a full-test-search index generator for generating a search index; and

a file compression module for compressing a final output helpset build product

file.

14. (Original) The computer system according to claim 13, further comprising a parsing

module for parsing information utilized in building a helpset.

15. (Original) The computer system according to claim 13, a file editing module for

automatically implementing file editing.

16. (Original) The computer system according to claim 15, wherein said file editing

includes script-tag insertion and meta-tag insertion.

17. (Original) The computer system according to claim 15, wherein said file editing

module directs post-processing operations.

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18. (Original) The computer system according to claim 17, further comprising a smart

filter copying module for controlling copy of files associated with helpset building.

19. (Original) The computer system according to claim 13, wherein said smart filter

copying module directs selective copying of referenced image files.

20. (Original) The machine readable medium according to claim 13, wherein said

recursive module directs operations to include subhelpsets in a helpset build output.

21. (Original) The machine readable medium according to claim 13, further comprising

an activation module that automatically initiates implementation of modules for helpset

building.

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